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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY
PATENT APPLICATION
TRANSMITTAL
Under 37 C.F.R. 1.53(b)

|                       |  | S C  |
|-----------------------|--|------|
| Attorney Docket No:   | PD-980174A   | .02° |
| First Named Inventor: | Mustafa Eroz   | 10/  |
| Title:                | Method For A General Turbo Code Trellis<br>Termination | Į,   |
| Customer No:          | 20991  |      |

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application including:

| APPLICATION PARTS: ACCOMPANYING APPLICATION PARTS:   |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|
| 1. Specification [Total Pages 12]  | Assignment (cover sheet and documents)                                   |  |  |  |  |  |  |
| 2.   Drawings [Total Sheets 1]   | 5. 🛮 Power of Attorney (included in Oath or Declaration)                 |  |  |  |  |  |  |
| 3. 🛛 Oath or Declaration [Total Pages 2]   | 6.   |  |  |  |  |  |  |
|  | a. Copies of IDS Citations   |  |  |  |  |  |  |
| b. 🛛 Copy from prior application (37 CFR 1.63d)  (for continuation or divisional application)  | 7. Preliminary Amendment   |  |  |  |  |  |  |
| i. DELETION OF INVENTORS   | 8. X Return Receipt Postcard (MPEP 503)                                  |  |  |  |  |  |  |
| a. Newly executed (original or copy)  b. Copy from prior application (37 CFR 1.63d) (for continuation or divisional application)  i. DELETION OF INVENTORS Signed Statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).   | 9. Certified Copy of Priority Documents (If foreign priority is claimed) |  |  |  |  |  |  |
|  | 10.  Other   |  |  |  |  |  |  |
| ក្ខា. <u>CONTINUING APPLICATION</u> :  |  |  |  |  |  |  |  |
| ☐ Continuation ☐ Divisional ☐ Continuation   | in-part (CIP) of prior application No. 09/378,625                        |  |  |  |  |  |  |
| Prior application information: Examiner: Baker, S Group/Art Unit: 2133   |  |  |  |  |  |  |  |
| For CONTINUATION or DIVISIONAL applications only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 3b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. |  |  |  |  |  |  |  |
| a.   Amend the Specification by inserting before the first   | line the following sentence:   |  |  |  |  |  |  |
| This is a continuation of U.S. Patent Application Serial Number 09/378,625 filed on August 20, 1999, now U.S Patent Number 6,332,209, the entire contents of which is incorporated herein by reference   |  |  |  |  |  |  |  |
| b.   The prior application is assigned to HUGHES ELECT   | FRONICS CORPORATION.   |  |  |  |  |  |  |
| c.   The power of attorney of the prior application is to  |  |  |  |  |  |  |  |
| d. Please cancel claims in the prior application b   | efore calculating the filing fee below.                                  |  |  |  |  |  |  |
| e. X I hereby certify that the attached papers are a true coon August 20, 1999.  | opy of the prior application Serial No. 09/378,625 as originally filed   |  |  |  |  |  |  |

| 12. <u>FEE TRANSMITTAL</u> :  | No Filed            |        |       |         | _            | `.dra     |       | Doto                |         |               | Гоо                      |
|---|---------------------|--------|-------|---------|--------------|-----------|-------|---------------------|---------|---------------|--------------------------|
|   | No. Filed           |        |       |         |              | xtra      |       | Rate                |         |               | <u>Fee</u>               |
| Basic Fee   |                     |        |       |         |              |           |       | 740.00              |         | \$            | 740.00                   |
| Total Claims  | 7                   | -      | 20    | =       | 0            | ×         | \$    | 18.00               |         | \$            | 0.00                     |
| Independent Claims  | 1                   | -      | 3     | =       | 0            | x         | \$    | 84.00               | =       | \$            | 0.00                     |
| Multiple Dependent Claims   |                     |        |       |         | N            | (Y/N)     | \$    | 270.00              | ····    | \$_           | 0.00                     |
| TOTAL FILING FEE  |                     |        |       |         |              |           |       |                     |         | \$            | 740.00                   |
| Please charge deposit account No. <u>50-0</u> Total Filing Fee calculated above. The credit any overpayment, to that deposit  | Commissioner is he  |        |       |         |              | -         |       |                     |         |               |                          |
| The Commissioner is hereby further a fees that may properly become due of application without any additional authors.   | payable, as set for |        |       |         |              |           |       |                     |         |               |                          |
| 14. This form is being submitted in trip  | licate.             |        |       |         |              |           |       |                     |         |               |                          |
| 15. CORRESPONDENCE ADDRESS:   |                     |        |       |         |              |           |       |                     |         |               |                          |
| Name: Hughes Electronics Patent Docket Adm Address: P.O. Box 956 Bldg. 1, Mail Stop A   | inistration         |        |       |         |              |           |       |                     |         |               |                          |
| El Segundo, CA 90   | )245-0956<br>       |        |       |         |              |           |       |                     |         |               |                          |
| Signature:  |                     |        |       |         |              | Date:     |       | 12/11               | 8/0     | 1             | 144 <del>5-115 - 1</del> |
| ame (Print/Type): John T. Whelan, Re  | eg. No. 32,448      |        |       |         |              | Tel:      | 3     | 01-428-             | 7172    |               |                          |
|   |                     |        |       |         |              | Fax:      | 3     | 01-428-2            | 2802    |               |                          |
|   |                     |        |       |         |              |           |       |                     | •       |               |                          |
|   | Certification under | 37 CFF | ₹ 1.1 | 0 (if a | pplicab      | le)       |       |                     |         |               |                          |
| EJ398429205US EXPRESS MAIL Mailing No.  |                     |        |       |         |              | į         |       | 12/18/20<br>of Depo |         | n/d/yyy       | <b>y</b> )               |
| Lihereby certify that this application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231. |                     |        |       |         |              |           |       |                     |         |               |                          |
| Ginger Fogle (Type or printed name of person mailing application)   | ition)              |        |       |         | <del>\</del> | Signature | of pe | erson mai           | ling ar | 7<br>oplicati | on)                      |